Thursday, 6/29/2006 8:28:12 AM Date: User: Kim Johnston **Process Sheet** Customer : CU-DAR001 Dart Helicopters Services **Drawing Name** : SUPPORT BRACKET Job Number : 27765 : 10260 Estimate Number · NIA : D23623 Part Number P.O. Number : 6/29/2006 S.O. No. : NA : D2362 REV E1 This Issue **Drawing Number** Prsht Rev. : NC Project Number : N/A : MA : MACHINED PARTS : E1 First Issue Type **Drawing Revision** : NIA : 27309 Material **Previous Run** : 7/30/2006 **Due Date** Qty: 10 Um: Each Written By Checked & Approved By Comment : Est: G 00\05.18 Added inspection level 8 Additional Product Job Number: Seq. #: **Machine Or Operation:** Description: 1.0 D2265 Step Support Casting Comment: Qty.: 1.0000 Each(s)/Unit Total: 10.0000 Each(s) Step Support Pick: Qty Part Number Description Batch D2265 Step Support 2.0 HAAS1 HAAS CNC VERTICAL MACHINING #1 06/07/ Comment: Machine per folio D2362-3 INSPECT PARTS AS THEY COME OFF MACHINE 3.0 QC2 Comment: Inspect Level 2 10 4.0 QC8 SECOND CHECK Comment: SECOND CHECK 5:0 SMALL FAB 1 SMALL & MEDIUM FAB RESOURCE 1 Comment: SMALL & MEDIUM FAB RESOURCE 1 Debutr POWDER COATING POWDER COATING Comment: POWDER COATING Powder Coat Gloss White (Ref 4.3.5.1)as per Dart QSI 005 4.3

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W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	Ву	Date	Qty	Approval Mfg / Design Mgr	Approval QC Inspector
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NCR:		WORK ORDER NON-CONFORMANCE (NCR)									
		Description of NC		Corrective Action Section B		Verification		Approval			
DATE	STEP	Section A		Approval Design Mgr	Approval QC Inspector						
					•						
				*							
							7				

Part No:	PAR #:	Fault Category: NO	CR:	Yes No DQA:	Date: 06/08/0
NOTE: Date & initial all entries				QA: N/C Closed:	Date:

Thursday, 6/29/2006 8:28:12 AM Date: User: Kim Johnston **Process Sheet Drawing Name: SUPPORT BRACKET** Customer: CU-DAR001 Dart Helicopters Services Job Number: 27765 Part Number: D23623 Job Number: Seq. #: **Machine Or Operation:** Description: INSPECT POWDER COAT/CHEMICAL CONVERSION 7.0 QC3 Comment: INSPECT POWDER COAT 8.0 D23971 Rubber Cushion Comment: Qty.: 1.0000 Each(s)/Unit Total: 10.0000 Each(s) **Rubber Cushion** Pick: Qty Part number Description Rubber D2397-1 D23973 9.0 Comment: Qty.: 1.0000 Each(s)/Unit Total: 10.0000 Each(s) **Rubber Cushion** Pick: Qty Part number Description B25470 (1mx) B27769 (9mx)
SMALL & MEDIUM FAB RESOURCE 1 D2397-3 Rubber 1 10.0 SMALL FAB 1 Comment: SMALL & MEDIUM FAB RESOURCE 1 Bond rubber D2397-1 followed by D2397-3 using contact cement Batch M 16194. as per Dwg D2362 INSPECT WORK TO CURRENT STEP 11.0 QC5 Comment: INSPECT WORK TO CURRENT STEP PACKAGING RESOURCE #1 12.0 PACKAGING 1 Comment: PACKAGING RESOURCE #1 Identify and Stock Location: DOCUMENT CONTROL 13.0 DC Comment: DOCUMENT CONTROL Inspection Level 21 Job Completion

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W/O:		WORK ORDER CHANGES								
DATE	STEP	PROCEDURE CHANGE	Ву	Date	Qty	Approval Mfg / Design Mgr	Approval QC Inspector			
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NCR:		WORK ORDER NON-CONFO	RMANCE (NC	R)			~			

NCR:			WORK ORDER NON-CONFORMANCE (NCR)								
		Description of NC	Corrective Action Section B				Ammanal	Ammout			
DATE	STEP	Section A	Initial Design Mgr	Action Description Design Mgr	Sign & Date	Verification Section C	Approval Design Mgr	Approval QC Inspector			
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						14.1					

Part No:	PAR #:	Fault Category:	NCR:	Yes	No	DQA:	Date:	
NOTE: Date & initial all entries				QA: N	I/C C	osed:	Date:	

DART AEROSPACE LTD	Work Order:	27765
Description: Step Support Bracket	Part Number:	D2362-3
Inspection Dwg: D2362 Rev: E1		Page 1 of 1

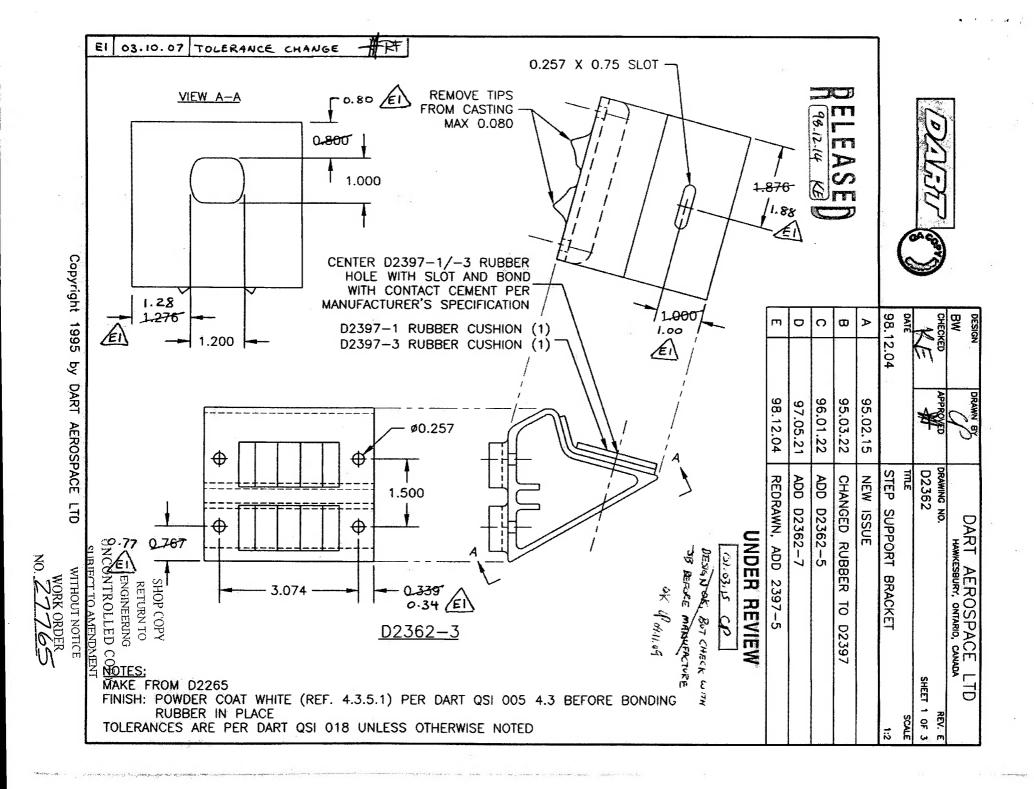
FIRST ARTICLE INSPECTION CHECKLIST

X First Article	Prototype
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Drawing Dimension	Tolerance	Actual Dimension	Accept	Reject	Method of Inspection	Comments
Ø0.257	+0.005 -0.000	.259				
3.074	+/-0.010	3.072	//			
0.34	+/-0.030	.345				
0.77	+/-0.030	.760				
1.500	+/-0.010	1.500	1/			
1.000	+/-0.010	1.010				
0.80	+/-0.030	,770				
1.200	+/-0.010	1.210				
1.28	+/-0.030	1.265	1			
1.000	+/-0.010	(995	1			
0.75	+/-0.030	.756				
1.88	+/-0.030	1.875				
	M					
					170	
			•			

Measured by: JL	Audited by:	Inl	Prototype Approval:	N/A
Date: 06/07/27	Date:	0/0/03/27	Date:	N/A

Rev	Date	Change	Revised by	Approved
Α	03.10.07	New Issue	KJ/RF	· 👍



VIEW A-A MACHINE TO R1.100 (TYP 2 PLACES) 1,500 1.50 REMOVE TIPS FROM CASTING MAX 0.080 0.257 X 0.75 SLOT Copyright 1995 by DART AEROSPACE 98.12.04 0.100 Ø0.257 R16.680 1.500 DRAWING N STEP 0.77 0.787 UNCONTROLLED COPY /EI BLACK ANTI-SKID PAINT FOR D2362-1 BRACKET INSTALL D2397-5 (1) FOR D2362-5 D2362-1 & D2362-5 MAKE FROM D2265 D2362-1: BLACK ANTI-SKID PAINT PER DART QSI 005 4.4 D2362-5: INSTALL D2397-5 RUBBER CUSHION. ALIGN RUBBER HOLE WITH SLOT AND BOND USING CONTACT CEMENT PER MANUFACTURER'S SPECIFICATION SHEET 2 OF 3 FINISH: POWDER COAT WHITE (REF. 4.3.5.1) PER QSI 005 4.3 BEFORE ANTI-SKID PAINT OR BEFORE INSTALLING D2397-5 SCALE TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED

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